

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

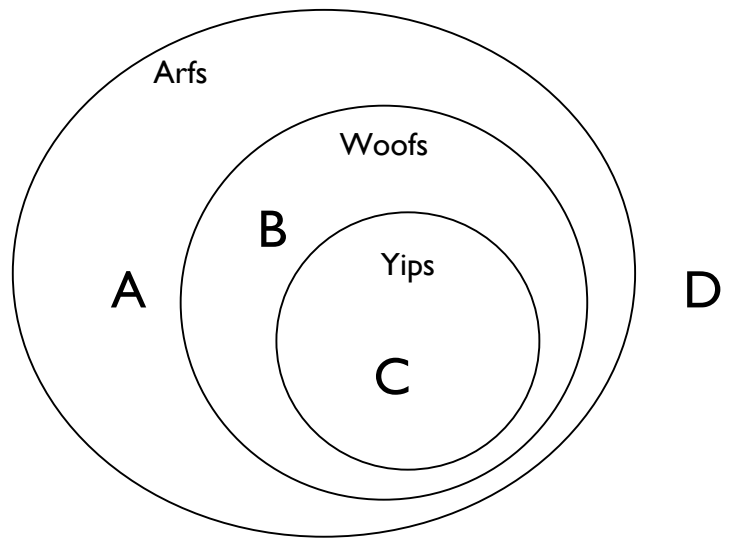
# More Classification and Real Numbers Practice

## Directions:

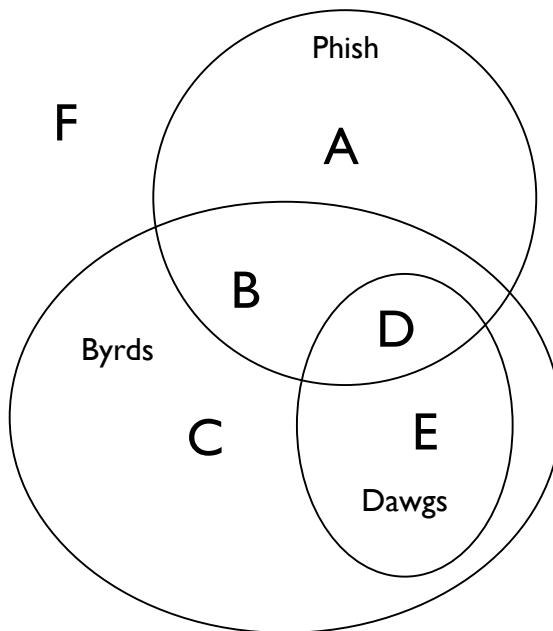
Say if each statement is true or false. Then, indicate which part(s) of the Venn Diagram supports your answer.

### Venn Diagram #1:

- 1) If you're a Woof, you're an Arf.
- 2) All Arfs are Woofs.
- 3) If you're not an Arf, you're not a Yip.
- 4) Some Woofs are Yips.
- 5) If you're not a Woof, you must be an Arf.
- 6) All Yips are Arfs.
- 7) If you're an Arf, you're a Yip.
- 8) If you're not a Yip, you might be a Woof.



### Venn Diagram #2:



- 9) Some Dawgs are Phish.
- 10) All Byrds are Dawgs.
- 11) All Dawgs are Byrds.
- 12) If you're not a Phish, you must be a Byrd.
- 13) No Phish are Byrds.
- 14) All Dawgs are Phish.
- 15) If you are both Phish and Byrd, you must be a Dawg too.
- 16) Some Dawgs are not Byrds.